

# MIDDLE EAST BLDG. CHEMICAL IND. LLC

<b>MATERIAL SAFETY DATA SHEET</b> <b>Comtech Seal W20 (Powder)</b>
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## 1. IDENTIFICATION OF THE SUBSTANCE / MANUFACTURING COMPANY

**PRODUCT NAME** : **Comtech Seal W20**

**SUPPLIER** : **Middle East Bldg. Chemical Ind. LLC**  
Sharjah, Industrial area 13 -UAE , PO Box: 47611

**EMERGENCE TELEPHONE** : TEL : 00971 6 5441873

## 2.COMPOSITION /INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS No.	%
Portland Cement (Hydraulic Cement)	65997-15-1	30-45
Silica Sand	14808-60-7	45-75

## 3. HAZARDS IDENTIFICATION

**HUMAN HEALTH HAZARDS** : Prolonged or repeated exposure may be irritating to skin, eyes and mucous membrane

## 4. FIRST – AID MEASURES

**INHALATION** : Fresh Air,

**INGESTION** : Wash out mouth with water. Drink water.

**SKIN CONTACT** : Wash properly with soap and water.

**EYE CONTACT** : Wash out with plenty of water with the Eyelid held wide open if condition persists, consult an Eye specialist.

**OTHER INFORMATION** : In case of accident or if you feel unwell, seek medical device immediately. Bring the safety data sheet. Never give anything by mouth to an unconscious person.

## **5. FIRE- FIGHTING MEASURES**

- FIRE & EXPLOSION HAZARDS** : Not Flammable and Not Explosive.
- SUITABLE EXTINGUISHING MEDIA** : Dry chemical ,Alcohol-resistance foam,  
Water spray, carbon dioxide.
- HAZARDOUS THERMAL  
(DE) COMPOSITION PRODUCTS** : Carbon Monoxide, Carbon dioxide, &  
Sulphur Oxides.

## **6. ACCIDENTAL RELEASE MEASURES**

- PERSONAL PRECAUTIONS** : Avoid contact with skin and eyes .
- ENVIRONMENTAL  
PRECAUTIONS** : avoid release to the environment. In the  
event or major spillage immediately contact  
the fire brigade and police.

## **7. HANDLING AND STORAGE**

- HANDLING** : Avoid contact with skin and eyes.
- STORAGE** : It is advisable to store below 50<sup>0</sup>C.
- RECOMMENDED PACKAGING** : PE or paper Bags.

## **8.EXPOSURE CONTROLS/PERSONAL PROTECTION**

- ENGINEERING MEASURES** : Use only in well ventilated areas.
- HYGIENE MEASURES** : Wash hands after working with the product.  
When using do not eat, drink or smoke.

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## **9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>PHYSICAL STATE</b>	:	Powder
<b>COLOUR</b>	:	Grey
<b>ODOUR</b>	:	Non
<b>MISCIBILITY WITH WATER</b>	:	< 1.0 %
<b>% NON VOLATILE</b>	:	< Not applicable
<b>pH</b>	:	5 @ 20°C (68°F) (Aqueous Solution)
<b>FLASH POINT</b>	:	Not applicable
<b>EXPLOSION PROPERTIES</b>	:	Not explosive

## **10. STABILITY AND REACTIVITY**

<b>STABILITY</b>	:	Stable under normal conditions.
<b>HAZARDOUS REACTIONS</b>	:	Not reactive
<b>HAZARDOUS DECOMPOSITION</b>	:	Will Not occur.

## **11. TOXICOLOGICAL INFORMATION**

<b>SKIN CONTACT</b>	:	prolonged or repeated skin contact may Results in allergic eczema (redness, blistering).
<b>EYE CONTACT</b>	:	May cause redness and sting.

## **12. ECOLOGICAL INFORMATION**

The Product contains no substance classified as dangerous for the environment.

## **13. DISPOSAL CONSIDERATIONS**

<b>WASTE OF RESIDUES</b>	:	Disposal according to the local legislation. Forward for disposal. Combustion in an Incinerator for hazardous waste.
<b>CONTAMINATED PACKAGING</b>	:	Disposal according to the local legalization. Refer to manufacture/ supplier for information on recovery/ recycling.

## **14. TRANSPORT INFORMATION:**

Free for transport regulations.

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